

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	
Daisuke HIRONO	Examiner Rajnikant B. PATEL
Application Number: 10/734,677	Group Art Unit 2838
Filed: December 15, 2003	Confirmation No. 6315
For: CURRENT DETECTION UNIT OF )	) ) )

## RESPONSIVE AMENDMENT UNDER 37 C.F.R. § 1.111

## MAIL STOP AMENDMENT

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

In response to the outstanding Office Action mailed May 19, 2005, Applicant respectfully requests that the Examiner reconsider the above-captioned patent application in view of the following amendments and remarks:

Amendments to the Specification begin on page 2 of this paper.

Request for Reconsideration begins on page 4 of this paper.

Remarks and Conclusion begin on page 5 of this paper